



## Adapter Box

For connection to transmitter NivuChannel and NivuSonic. For signal amplification between transmitter and sensors in case of using long cables or if several paths are to be connected.



### Specifications

Inputs	sensor connection <b>• NivuChannel Type NOS</b> as of 3 paths box required (1 - 8 measurement paths connectable) cables longer than 100 m (cable can be extended to a maximum length of 200 m between transmitter and box) <b>• NivuSonic Type NIS (1 - 2 paths)</b> cables longer than 100 m (cable can be extended to a maximum length of 200 m between transmitter and box)
Outputs	connection of the measurement transmitter
Power supply	100 to 240 V AC, +10 % / -15 %, 47 to 63 Hz or 24 V DC ±15 %, 5 % residual fluctuation
Power consumption	max. 48 VA
Enclosure	<ul style="list-style-type: none"> <li>material: aluminium die-cast</li> <li>protection: IP65</li> </ul>
Operating temperature	-20 °C to +50 °C
Storage temperature	-30 °C to +70 °C
Max. humidity	80 %, non-condensing
Accessories	bus cable for connection of adapter box to transmitter type: LiYC11Y 2 x 1.5 mm <sup>2</sup> + 1 x 2 x 0.34 mm <sup>2</sup> , cable outside diameter: 8.4 mm ±0.25 mm

You can find more information in the instruction manual or on [www.nivus.com](http://www.nivus.com)